Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Monday 24 Jan 2022 until 23:59 on Tuesday 25 Jan 2022

Forecast Issued on Sunday 23 Jan 2022 at 14:15 by Met Office Aberdeen

Confidence: High for synoptic situation. Low confidence for timing of clearance of rain and low cloud on Monday. Low confidence for extent of low cloud on Tuesday. Medium for timings of rainfall Wednesday and Friday.

Headline for Monday 24 Jan 2022: Rain moving southeast through Monday with winds easing through the morning.

Mountain weather hazards on Monday 24 Jan 2022

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG							
Fog	Light rain	Heavy Rain	Light rain	Light rain	Light rain	Light rain	Light rain
Precipitation probability							
20%	40%	80%	70%	50%	50%	50%	50%

Forecast for Monday 24 Jan 2022

Weather: A band of mainly light rain will move south during the day, perhaps giving an odd heavier burst through the morning. Rain is expected to clear the north later in the afternoon giving some brightness here, but will stall further south giving a dull and damp day with a lot of hill fog. Areas such as Skye, Torridon and Glen Shiel may see damp conditions persist all day.

Chance of cloud free mountain/hill tops above 800m: 10%, improving to 50% in the north through the afternoon.

Visibility: Poor in extensive hill fog in the morning, cloud down to 500 metres. Cloud may clear off the summits in the north of the area in the afternoon with visibility becoming good, but some uncertainty in the timing of this.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 24 Jan 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	46/59 SW	42/54 SW	36/45 SW	15/21 NW	16/21 W	11/16 NW	9/13 S	12/17 S	17/22 S
900	44/56 SW	39/51 SW	33/42 SW	13/19 NW	13/18 W	9/14 NW	7/11 S	11/15 S	15/21 S
600	30/41 SW	27/38 SW	23/33 SW	11/17 NW	8/13 W	7/12 NW	5/9 S	7/11 S	10/15 S
300	12/42 SW	11/38 SW	8/31 SW	3/15 NW	3/12 W	3/10 NW	2/6 SE	3/10 S	4/14 S
Glen	16/34 SW	16/32 SW	15/29 SW	6/14 W	4/9 SW	4/9 NW	3/6 E	3/7 NE	4/10 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	1/-8	1/-7	2/-6	0/-5	0/-5	-0/-5	0/-4	0/-4	1/-5
900	2/-7	2/-6	2/-5	1/-4	1/-4	1/-3	1/-2	1/-3	1/-4
600	4/-3	4/-2	4/-1	3/-1	3/-0	3/-1	3/0	3/0	3/-0
300	5/1	5/2	5/3	5/4	4/3	4/3	4/3	4/2	4/3
Glen	8/4	8/4	8/4	8/6	7/6	7/6	7/5	6/5	7/5
Freezing Level*	1300m	1400m	1400m	1300m	1300m	1300m	1200m	1200m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Be prepared for notable wind chill at height where it remains cloudy and damp.

Forecast for Tuesday 25 Jan 2022
Weather: Patchy rain through the day with occasional hill fog. Rain may turn locally heavy and persistent for a time through the afternoon.

Maximum wind: Southwest winds increasing through the afternoon increasing to a maximum 20-25 mph gusting 35-40 mph on exposed summits.

Chance of cloud free mountain/hill tops above 800m: 40%

Visibility: Poor in broken low cloud across the west with bases down to 600 metres. Across the inland east towards the Great Glen and Easter Ross, cloud will be patchy in nature with better visibility, until later in the afternoon.

Temperature: **Glens:** Plus 5 rising to 8 Celsius.
At 800m: Plus 1 Celsius.
Freezing level: Near or above the summits.

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